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**Laboratory Results** 

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704 Lab Project No.: 7048046

Received: 04/11/2018 4:20

Date Reported: 04/12/2018 Sample Type : Drinking Water

r odorar ib :	0100101	- Cu	mpio Typo	Brilliang Trator		
Lab Number	Location	Collected	<u>Units</u> <u>Method</u> Limits	E.coli N/A SM22 9223B Colilert Absent	Total Coliforms N/A SM22 9223B Colilert Absent	Field Residual Chlorine mg/L 4
7048046001	HB12	4/11/2018 7:30:00		Absent	Absent	0.39
Routine Distribution	M. Layburn Squires Pond Rd.	Collected by: CLIENT	Analysis Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 7:30:00 AM
7048046002	HB13	4/11/2018 7:45:00	A l '-	Absent	Absent	0.59
Routine Distribution	H.B. Bagel W. Montauk Hwy.	Collected by: CLIENT	Analysis Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 7:45:00 AM
7048046003	HB28	4/11/2018 8:00:00	A nalvaia	Absent	Absent	0.46
Routine Distribution	Huebner Oakwood Rd.	Collected by: CLIENT	Analysis Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 8:00:00 AM
7048046004	HB29	4/11/2018 8:15:00	A l ' -	Absent	Absent	0.49
Routine Distribution	McFarland Ridgewood La.	Collected by: CLIENT	Analysis Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 8:15:00 AM
7048046005	HB16	4/11/2018 8:30:00	Λ nalveia	Absent	Absent	0.61
Routine Distribution	Spellman's Marine Rampasture Rd.	Collected by: CLIENT	Analysis Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 8:30:00 AM
7048046006	HB31	4/11/2018 8:45:00	Analysis	Absent	Absent	0.79
Routine Distribution	C. Morgan	Collected by: CLIENT	Analysis Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 8:45:00 AM

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

**Treatments** 

A = Air Stripper Tower

G = Granular Activated

FM = Iron/Manganese Removal

N = Nitrate Removal O = Other Test results meet the requirements of NELAC unless otherwise noted.

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TEL: (631) 694-3040 FAX: (631) 420-8436 www.pacelabs.com

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704 Lab Project No.: 7048046

Received: 04/11/2018 4:20

Sample Type :Drinking Water Date Reported: 04/12/2018

			<u>E.coli</u>	Total Coliforms	Field Residual Chlorine
		<u>Units</u>	N/A	N/A	mg/L
		<u>Method</u>	SM22 9223B Colilert	SM22 9223B Colilert	
Location	Collected	<u>Limits</u>	Absent	Absent	4
HB25	4/11/2018 9:00:00	A b '-	Absent	Absent	0.38
K. Springer Maple Ave.	Collected by: CLIENT	Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 9:00:00 AM
HB19	4/11/2018 9:45:00	A nalvaia	Absent	Absent	0.76
J. Warner Canoe Pl Rd.	Collected by: CLIENT	Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 9:45:00 AM
 HB21	4/11/2018 9:20:00	A	Absent	Absent	0.85
H.B. Fire Dept. Montauk Hwy.	Collected by: CLIENT	Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 9:20:00 AM
HB5A	4/11/2018 10:10:00	Analysis	Absent	Absent	0.58
Sunday's By The Bay Dune Rd.	Collected by: CLIENT	Time	4/12/2018 1:30:00 PM	4/12/2018 1:30:00 PM	4/11/2018 10:10:00
	HB25 K. Springer Maple Ave.  HB19 J. Warner Canoe Pl Rd.  HB21 H.B. Fire Dept. Montauk Hwy.  HB5A Sunday's By The Bay	HB25 K. Springer Maple Ave.  Collected by: CLIENT  HB19 J. Warner Canoe PI Rd.  Collected by: CLIENT  HB21 HB21 HB21 HB21 Collected by: CLIENT  Collected by: CLIENT  Collected by: CLIENT  Collected by: CLIENT  Collected by: CLIENT	Location         Collected         Method Limits           HB25         4/11/2018 9:00:00         Analysis Time           K. Springer         Collected by: CLIENT         Analysis Time           Maple Ave.         4/11/2018 9:45:00         Analysis Time           HB19         4/11/2018 9:45:00         Analysis Time           J. Warner Canoe Pl Rd.         Collected by: CLIENT         Analysis Time           HB21         4/11/2018 9:20:00         Analysis Time           H.B. Fire Dept. Montauk Hwy.         Collected by: CLIENT         Analysis Time           HB5A         4/11/2018 10:10:00         Analysis Time           Sunday's By The Bay         Collected by: CLIENT         Time	Location   Collected   Limits   N/A   Method   SM22 9223B Colliert   Absent	Location   Collected   Limits   N/A   SM22 9223B Colilert   SM22 9223B Colilert   SM22 9223B Colilert   Absent   Absent   Absent

Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

**Treatments** 

A = Air Stripper Tower

G = Granular Activated

FM = Iron/Manganese Removal

N = Nitrate Removal O = Other

Test results meet the requirements of NELAC unless otherwise noted.

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<u>WorkOrder:</u>

7048046

# **Laboratory Certifications**

### **Long Island Certification IDs**

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

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New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 04/12/2018



# Client Info:

Name or Code: HAMPTON BAYS WATER DISTRICT	PO. BOX 1013	HAMPTON BAYS, NEW YORK 11946	(631) 728-0179	
lame or Code:	Address.			

hone #:	ttn:	Proi # or (Name)
L	d	П

# or (Name):		
# Or		SS To
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81-11-	collected By: K. Tutt 1414 6 Valenting	much	2° 5'
Date: 4.	llected By: h. Tut	ccepted By:	cooler Temp:

# WELL OFF LINE

Back 1620 o 4/11/19 □ WELL RUN TO SYSTEM

Sample Types	Purpose
PW - Potable Water	RO - Routine
GW - Groundwater	RE - Resample
SW - Surface Water	S - Special
WW - Waste Water	
AQ - Aqueous	
S - Soil	

Orig	.0	ū	Trea	atment Types
0	. 1	Distribution	AST	- Air Stripper
RW	1	Raw Well	GAC	- Granular Activated Charce
M	1	TW - Treated Well	Z	N - Nitrate Removal Plant
-	1	Tank	H	FE - Iron Removal Plant
M	1	Monitoring Well	0	Othor
_	1	I - Influent		٠ ٥١١٥
ı				

- Influent - Effluent

oal

Date/I me Collected:	Sample	Location	Origin	Type	Purpose	Cl <sub>2</sub>	olg pH/Temp	Analysis	Lab No.
7 504~	RE	るり手	Ω	1	80	38	492	BACT WICE	100
81-11-A	PE	#13	0	١	Ro	56	7.58	Ber we	002
81-11-th	Pw	8C#	0	1	3	74.	7.75	Boor wla	W3
81154118	Pw	pr #	0	1	2	54.	2,60	Bec we	Ma
8:3000	Pa	91 F	0	1	8	19:	7,69	Bact wa	SNO
というとう	Pw	#31	a	1	B	pr.	7.38	Bacri wla	900
4:000m	Pe	50 #	(J.)	)	3	38	7,50	Beer wee	400
4-11-18	Pw	b1#	0	١	Ro	96,	14.5	Bact walce	800
91-11-4	ρŵ	431	7	1	Ro	553,	7.37	BACT. Wal	670
10:104m	Piu	#57Y	A	1	B	,58	7.63	Bact wlee	00
81-11-4	Sw	MELL 5-(	RW	Ī	S	1	6.39/13.10	13.16 400 '5	

# Pace Analytical

# Sample Condition Upon Receipt

	Client	Name:	0		Proje	WO#:7048	3046
		41	Su			PM: SWM Due Da	ate: 05/11/18
Courier: Fed Ex UPS USPS C	lient	nercial Pa	ace Dt	her		CLIENT: HBW	
Tracking #:				/			
Custody Seal on Cooler/Box Present:	Yes No	Seals	intact:	Yes No	Ò	Temperature Blank P	resent: Yes No
Packing Material: Bubble Wrap Bubble		oloc Mone	Dthe	r _ ·		Type of Ice: Wet	Blue None
Thermometer Used: TH091		ion Factor:	(2)	(7)		☐Samples on ice, coolin	g process has begun
Cooler Temperature (°C):		emperature	-	ed (°C):	3.	Date/Time 5035A kits	
Temp should be above freezing to 6.0°C		and the same					21
USDA Regulated Soil ( N/A, water samp	le)			Date and	Initials	of person examining cont	ents:/// 4//
Did samples originate in a quarantine zone within th		: AL, AR, CA,	FL, GA, IC			Did samples orignate from	a foreign source (internation
NM, NY, OK, OR, SC, TN, TX, or VA (check map)?	YES	NO				including Hawaii and Puer	A const
If Yes to either question,	fill out a Reg	gulated Soi	Checkii	st (F-LI-C-0	10) and I	COMMENTS:	aperwork.
	DV	□No		1.		COMMENTS.	
Chain of Custody Present:	□Yes			2.			
Chain of Custody Filled Out:	/			3.			
Chain of Custody Relinquished:	□Yes		□N/A	4.			
Sampler Name & Signature on COC:	☑Yes ☑Yes	□No	LINA	5.		1	
Samples Arrived within Hold Time:	-			6.	-		
Short Hold Time Analysis (<72hr):	Yes	□N <sub>0</sub>	1	7.			
Rush Turn Around Time Requested:	□Yes	□No		8.			
Sufficient Volume: (Triple volume provided for MS/MS				9.			•
Correct Containers Used:	☐Yes	□No □No		9.		-	
Pace Containers Used:	Yes			10.		•	
Containers Intact:	□Yes	□No	DNA	-	ote if sedin	nent is visible in the dissolved co	otainer
Filtered volume received for Dissolved tests	□Yes	□No	LINA	12.	ote ii dediii	Herit is visible in the dissolved co	illainei.
Sample Labels match COC:  -Includes date/time/ID/Analysis Matrix SL \	A						
<ul> <li>-Includes date/time/ID/Analysis Matrix SL</li> <li>All containers needing preservation have been checken</li> </ul>		□No	ØN/A	13.	HNO <sub>3</sub>	□ H₂SO₄ □ NaOH	□ HCI
oH paper Lot#	Lites	Пио	i i i i i i i i i i i i i i i i i i i				<u> </u>
All containers needing preservation are found to be in				Sample #			
compliance with EPA recommendation?	20.00	-		17.5			
HNO₃, HzSO₄, HCI, NaOH>9 Sulfide, IAOH>12 Cyanide)	□Yes	□No	DN/A				
exceptions: VOA, Coliform, TOC/DOC, Oil and Greas	э,			Initial when o	completed:	Lot # of added preservative:	Data/Time preservative add
DRO/8015 (water). er Method, VOA pH is checked after analysis				Tilluai Wilcii V	compicted.	Lot w or added preservative.	Saler Time preservative add
amples checked for dechlorination:	□Yes	□No	DNIA	14.		I II W	
I starch test strips Lot #							
esidual chlorine strips Lot #			/	Po:	sitive for Re	es. Chlorine? Y N	
eadspace in VOA Vials ( >6mm):	□Yes	□No	ĎΝ/Α	15.			
rip Blank Present:	□Yes	□No	DNIA	16.			
rip Blank Custody Seals Present	□Yes	□No	DNIA				
ace Trip Blank Lot # (if applicable):			/				
lient Notification/ Resolution:				Field Data R	equired?	Y / N	H-1
erson Contacted:				Da	te/Time:		
omments/ Resolution:							

<sup>\*</sup> PM (Project Manager) review is documented electronically in LIMS.